



2137 *Alw*

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on October 12, 2004.

*Georgann S. Grunebach*  
Signature

Georgann S. Grunebach, Reg. No. 33,179  
(Typed or Printed Name of Person Signing Certificate)

October 12, 2004  
Date

(310) 964-4615  
Telephone Number

**Customer Number 020991**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Date: October 12, 2004

Raynold M. Kahn, et al

Serial No.: 09/621,476

Art Group No.: 2137

Filed: July 21, 2000

Examiner: Minh Dieu T. Nguyen

For: SUPER ENCRYPTED STORAGE AND RETRIEVAL OF MEDIA  
PROGRAMS IN A HARD-PAIRED RECEIVER AND STORAGE DEVICE

Attorney Docket No.: PD-200043

**SUPPLEMENTAL DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(c)**  
**WITH PAYMENT OF FEE UNDER 37 C.F.R. § 1.17(P)**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. § 1.97(c), the art listed and identified on the attached PTO form (copies of references enclosed) is being submitted herewith for consideration by the Examiner.

This information disclosure statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

**PAYEMNT OF FEE SET FORTH IN § 1.17(P)**

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account. **This form is being submitted in duplicate.**

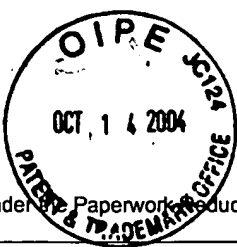
Respectfully submitted,



Georgann S. Grunebach  
Registration No. 33,179  
Attorney for Applicant(s)

Date: October 12, 2004

The DIRECTV Group, Inc.  
2250 East Imperial Highway  
P. O. Box 956  
El Segundo, CA 90245  
Telephone: (310) 964-4615



PTO/SB/08A&amp;B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

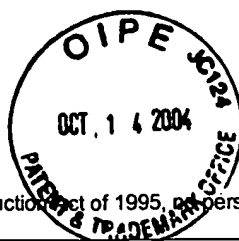
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	09/621,476
	Filing Date	July 21, 2000
	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
Sheet 1 of 4	Attorney Docket Number	PD-200043

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,633,309			
		US-4,675,732			
		US-4,866,769			
		US-4,866,787			
		US-5,033,084			
		US-5,132,992			
		US-5,172,413			
		US-5,199,066			
		US-5,301,352			
		US-5,440,336			
		US-5,495,531			
		US-5,565,805			
		US-5,586,264			
		US-5,592,651			
		US-5,594,491			
		US-5,619,247			
		US-5,640,453			
		US-5,675,390			
		US-5,715,315			
		US-5,748,732			
		US-5,784,095			
		US-5,790,663			
		US-5,826,165			
		US-5,850,218			
		US-5,864,747			
		US-5,867,207			

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB/08A&amp;B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

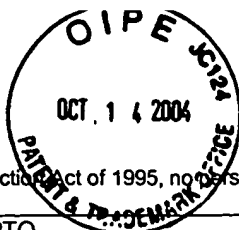
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	09/621,476
	Filing Date	July 21, 2000
	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
Sheet 2 of 4	Attorney Docket Number	PD-200043

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,926,205			
		US-5,930,215			
		US-5,936,660			
		US-5,937,067			
		US-5,978,649			
		US-5,999,628			
		US-5,999,629			
		US-6,005,937			
		US-6,055,566			
		US-6,061,451			
		US-6,072,873			
		US-6,072,982			
		US-6,202,211			
		US-6,240,401			
		US-6,286,142			
		US-6,288,716			
		US-6,289,455			
		US-6,317,883			
		US-6,317,884			
		US-6,398,245			
		US-6,415,031			
		US-6,466,671			
		US-6,476,825			
		US-6,496,980			
		US-6,519,772			
		US-6,530,085			

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



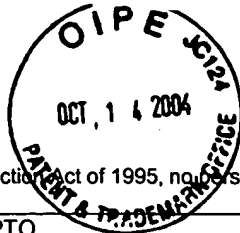
<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	09/621,476
	Filing Date	July 21, 2000
	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
Sheet 3 of 4	Attorney Docket Number	PD-200043

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,542,870			
		US-6,550,011			
		US-6,574,609			
		US-6,611,812			
		US-6,654,547			
		US-6,655,580			
		US-2001/0046299			
		US-2002/0023219			
		US-2002/0112243			
		US-2002/0048367			
		US-2003/0040962			
		US-2003/0105718			
		US-2003/0110132			
		US-2003/0145183			
		US-2003/0228911			
		US-2003/0174844			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		EP 0710017 A2				
		EP 1156676 A2				
		EP 1304871 A2				
		EP 1369152 A2				
		WO 0143444 A2				
		WO 02065750 A2				
		WO 0215184 A1				

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete if Known</b>	
	Application Number	09/621,476
	Filing Date	July 21, 2000
	First Named Inventor	Raynold M. Kahn
	Art Unit	2137
	Examiner Name	Minh Dieu T. Nguyen
Sheet 4 of 4	Attorney Docket Number	PD-200043

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		PocketTV-MPEG movie player for Pocket PC and WinCE, 17 May 2000, MPEG TV, LLC, retrieved from URL: <a href="http://web.archive.org/web/200006210123803/www.mpegTV.com/wince/pockettv/index.html">http://web.archive.org/web/200006210123803/www.mpegTV.com/wince/pockettv/index.html</a> .	
		Download PockeTV (beta) for WinCE, 3 November 1999, MPEG TV, LLC, retrieved from URL: <a href="http://web.archive.org/web/19991127093158/www.mpegTV.com/wince/pockettv/index.html">http://web.archive.org/web/19991127093158/www.mpegTV.com/wince/pockettv/index.html</a> .	
		ANEROUSIS, N., "SkyCast: The Satellite Digital Broadcast Relay Service", AT&T Labs Research, unpublished manuscript, 1999, pp.1-4.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.